

County of San Diego Planning & Development Services BUILDING DIVISION

ACCESSIBILITY CORRECTION LIST

Multifamily Housing

9A

Common-Use Toilet Facilities

PLAN CHECK #:	OWNER ON APPLICATION:

SCOPING

 Where common-use toilet facilities are provided for residents or guests, at least 1% of the total number of fixtures – but not less than one of each type – shall be accessible.

CBC 1127A.2

Any public-use toilet facilities shall comply with accessibility correction list 9B.

CBC 1127A

Toilet facilities in covered multifamily dwelling units shall comply with accessibility correction list 15A.

CBC 1134A

4. Common-use toilet facilities shall be accessible via lobby, corridor, or building exterior, with access routes not passing through intervening rooms where access may be limited or would disrupt the function of the room.

CBC 1127A.1

Provide complete dimensions and coordinated detailing for each accessible toilet facility.

CBC 1127A.1

SINGLE-ACCOMMODATION TOILET FACILITIES

Dimension sufficient clear floor space in toilet facility for 30-inchwide by 48-inch-long wheelchair to enter room and allow entry door to close.

CBC 1127A.2.2(1)

- Dimension clear wheelchair turning space within toilet facility complying with the following:
 - Minimum 60-inch-diameter or equivalent T-shaped space per CBC Figure 11A-1D
 - ☐ Minimum 27-inch clearance above floor
 - ☐ Maximum 12-inch door encroachment

Exception: Door to any water closet compartment

CBC 1127A.2.2(2)

Dimension minimum 36-inch-wide clear route from toilet facility entry door to all fixtures and controls.

CBC 1127A.2.2(5)

 Dimension minimum 48-inch-deep clear floor space in front of water closet with no door encroachment per CBC Figure 11A-9B(a).
 CBC 1127A.2.2(3)

MULTI-ACCOMMODATION TOILET FACILITIES

- **10.** Dimension clear wheelchair turning space complying with the following within toilet facility:
 - ☐ Minimum 60-inch diameter or minimum 56 inches by 63 inches
 - Minimum 27-inch clearance above floor
 - ☐ Maximum 12-inch door encroachment

Exception: Door to accessible water closet compartment CBC 1127A.2.1(1)

11. Provide at least one accessible water closet compartment per items 12 through 18 in each multi-accommodation toilet facility.

CBC 1127A.2.1

 Dimension minimum 44-inch-wide clear route from toilet facility entry door to accessible water closet compartment per CBC Figure 11A-9A.

Exception: Door-opening widths and door swings

CBC 1127A.2.1(5.4)

- 13. Specify on door schedule the following for door to accessible water closet compartment:
 - Minimum 32-inch clear opening width for door located at end of accessible water closet compartment
 - Minimum 34-inch clear opening width for door located at side of accessible water closet compartment.
 - Equipped with self-closing device
 - Equipped with loop or U-shaped handle on inside and outside of door with hardware not requiring grasping or twisting

CBC 1127A.2.1(5)

14. Dimension maneuvering and strike-edge clearances at door to accessible water closet compartment per accessibility correction list 6A for applicable direction of approach.

Exception: Strike edge clearance not required when self-closing door provided with minimum 9-inch clearance for footrests beneath

CBC 1127A.2.1(5)

 Regardless of clearances specified per item 14, dimension minimum 48-inch clear space outside accessible water closet compartment door measured perpendicular to door when closed.

CBC 1127A.2.1(5.4))

 Dimension minimum 60-inch width at each accessible water closet compartment per CBC Figure 11A-9B(b).

CBC 1127A.2.1(3)

17. If accessible water closet compartment has a side-opening door, dimension minimum 60-inch-wide by 60-inch-deep clear floor space in front of water closet with no door encroachment.

CBC 1127A.2.1(3)

18. If accessible water closet compartment has an end-opening door, dimension minimum 60-inch-wide by 48-inch-deep clear floor space in front of water closet with no door encroachment

CBC 1127A.2.1(3)

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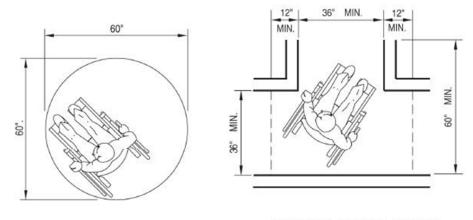
PROVIDE COMPLETE DETAILS, DIMENSIONS, AND NOTES TO SATISFY CORRECTION ITEMS.

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19.	Where six or more water closet compartments are provided within a multi-accommodation toilet facility, provide at least one compartment – in addition to accessible compartment required per item 11 – complying with the following ambulatory accessibility features:	30.	 Specify surface material of any walls or other objects adjacent to grab bars to comply with the following: Free of sharp or abrasive elements Minimum 1/8-inch radius of any edges CBC 1127A.4.5
10/ 0.	□ 36-inches wide (absolute) □ Outward swinging, self-closing door □ Grab bars on each side of compartment per the following: ○ Minimum 42-inches long ○ Extending minimum 24 inches in front of water closet ○ Centered 33 inches (absolute) above and parallel to floor CBC 1127A.2.1(6) FER CLOSETS	31.	Specify structural adequacy of grab bars, mounting hardware, and fasteners to accommodate 250-pound point load per the following: Grab bar in bending Grab bar in shear Grab bars shall not rotate within their fittings Mounting hardware in direct and torsional shear Fasteners and supporting structure in shear Fasteners in withdrawal from supporting structure under
	Dimension 18 inches (absolute) between centerline of water closet		combined tension and moment CBC 1127A.4.4
	fixtures and adjacent side walls or partitions. CBC 1127A.2.1(3)	URI	RINALS
21.	If opposite side of water closet is adjacent to a fixture, dimension 28-inch-wide clear floor space extending from rear wall to front of water closet. CBC 1127A.2.1(3)	32.	. Where urinals are provided, at least one shall provide the following clear floor space located in front: ☐ Minimum 30-inches wide by 48-inches long Exception: Minimum 36-inches wide by 48-inches long clear floor space required at urinals located in alcoves
22.	If opposite side of water closet is adjacent to a wall or partition, dimension minimum 32-inch-wide clear floor space extending from rear wall to front of water closet.		greater than 24-inches deep Allowing forward approach from accessible route No door encroachment
	CBC 1127A.2.1(3)		CBC 1127A.2.4(3) and CBC 1127A.9.4.2
23.	Detail minimum 17-inch and maximum 19-inch height of accessible water closets measured from floor to top of maximum 2-inch-high toilet seat.	33.	 Where wall-hung urinals are provided, provide at least one including an elongated rim complying with the following: Projecting minimum 14 inches and maximum 17 inches from
	CBC 1127A.2.3(1)		wall Maximum 17 inches above floor.
24.	Specify toilet seats shall not spring to return to a lifted position. CBC 1127A.2.3(3)		CBC 1127A2.4(1)
25.	Specify water closet flush controls complying with the following: Mounted maximum 44 inches above floor Mounted on wide side of water closet Operable with maximum 5 pounds of force Operable with one hand and without tight grasping, pinching,	34.	 Specify urinal flush controls complying with the following: Mounted maximum 44 inches above floor Operable with maximum 5 pounds of force Operable with one hand and without tight grasping, pinching, or twisting of wrist CBC 1127A.2.4(2)
	or twisting of wrist CBC 1127A.2.3(2)	1.41	VATORIES
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	AB BARS	35.	. Identify at least 1% of common-use lavatories provided – but not less than one – as accessible.
20.	Provide grab bar on side wall closest to water closet and dimension to comply with the following per CBC Figure 11A-9B(c): Minimum 42-inches long Extending minimum 24 inches in front of water closet Centered 33 inches (absolute) above and parallel to floor CBC 1127A.4	36.	CBC 1127A.3 Dimension the following for accessible lavatories: Minimum 18 inches between centerline of lavatory and adjoining wall or fixture Lavatory mounted with rim or counter edge maximum 34
27	Provide grab bar on rear wall behind water closet and dimension to		inches above floor
21.	comply with the following:		CBC 1127A.3(1)
	☐ Minimum 36-inches long ☐ Centered 33 inches (absolute) above and parallel to floor	37.	 Dimension clear floor space per the following in front of each accessible lavatory: Minimum 30-inches wide by 48-inches long Exception: Clear floor space in front of accessible lavatory may extend maximum 19 inches into knee and toe clearance beneath lavatory Allowing forward approach from accessible route
20	Detail the following for all graph hare per CRC Figure 114 00:		□ No door encroachment
40 .	Detail the following for all grab bars per CBC Figure 11A-9C: ☐ Minimum 1¼ inches and maximum 1½ inches in cross-sectional nominal dimension or shape providing equivalent gripping surface ☐ Not projecting more than 3 inches into required clear floor	38.	CBC 1127A.3(2) Detail knee clearance beneath accessible lavatories complying with the following per CBC Figure 11A-9D: Minimum 30 inches wide
	space <i>CBC 11127A.4.3</i>		Minimum 8 inches deepMinimum 29 inches at front face reducing to minimum 27
29.	For grab bars mounted adjacent to a wall, detail 1½-inch (absolute) space between the wall and grab bar per CBC Figure 11A-9C. CBC 1127A.4.3		inches at point 8 inches back from front edge CBC 1127A.3(3)

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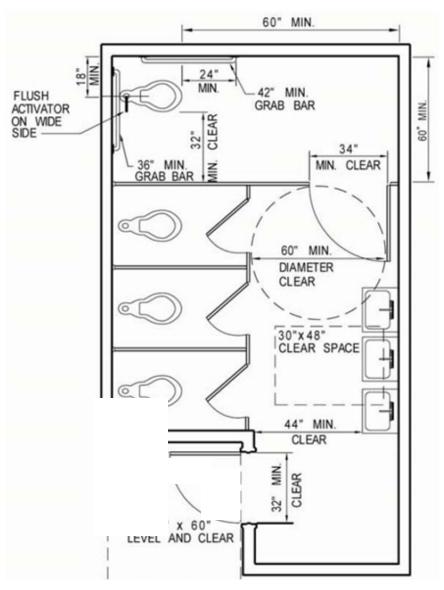
39.	Detail toe clearance beneath accessible lavatories complying with the following per CBC Figure 11A-9D:	SIG	SNAGE
	 Minimum 30 inches wide Minimum 9 inches high Minimum 17 inches deep from front edge 	46.	bathing, and locker room facilities and coordinate with signage schedule:
40.	CBC 1127A.3(3) Specify the following for knee and toe clearances beneath		 Equilateral triangle symbol with vertex pointing upward Edges 12-inches long ¼-inch thick
0.	accessible lavatories: Insulated hot water and drain pipes No sharp or abrasive surfaces		 Specify colors of triangle symbol and door such that symbol contrasts with door, either light on dark background or dark on light background
	☐ Finished floor beneath lavatory shall extend to wall CBC 1127A.3(4) and CBC 1127A.3(5)		CBC 1127A.7.2.
41.		47.	Detail signs complying with the following on doors to women's shower, bathing, and locker room facilities and coordinate with signage schedule: □ Circle symbol □ 12-inch diameter □ ½-inch thick □ Specify colors of circle symbol and door such that symbol contrasts with door, either light on dark background or dark on light background CBC 1127A.7.2.2
AC	CESSORIES	48.	3
42.	Detail the following for toilet tissue dispensers at accessible water closets per CBC Figure 11A-9B(c): ☐ Mounted on adjacent side wall below side grab bar ☐ Positioned with all dispenser components within maximum 12 inches of front edge of water closet seat ☐ Operable with maximum 5 pounds of force ☐ Operable with one hand and without tight grasping, pinching, or twisting of wrist ☐ Dispensers controlling delivery or not permitting continuous paper flow shall not be used		 bathing, and locker room facilities and coordinate with signage schedule: Triangle symbol superimposed on and within 12-inch-diameter circle symbol Triangle and circle each ¼-inch thick Specify colors of triangle and circle symbols such that triangle contrasts with circle, either light on dark background or dark or light background Specify color of door such that circle symbol contrasts with door, either light on dark background or dark on light background
	CBC 1127A.8.2 and CBC 1127A.9.6.4		CBC 1127A.7.2.
43. 44.	into required clear space of any fixture or door. CBC 1127A.2	49.	Specify the following for any signs specified per items 46 through 48: Mounted 60 inches (absolute) above floor Centered horizontally on door Rounded, chamfered, or eased edges with minimum 1/8-inch radius CBC 1127A.7.2
45.	If any mirrors are provided, dimension bottom edge maximum 40 inches above floor. If provided at other locations, at least one mirror installed with bottom edge of reflecting surface maximum 35 inches above the floor CBC 1127A.8.3		
ADI	DITIONAL REQUIREMENTS		



(a) 60 INCHES DIAMETER SPACE

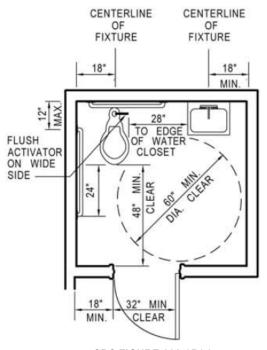
(b) T-SHAPED SPACE FOR 180° TURNS

CBC FIGURE 11A-1D - WHEELCHAIR TURNAROUND SPACE

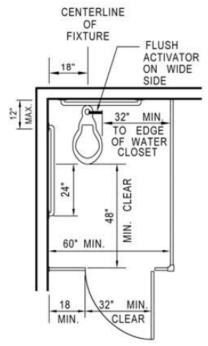


CBC FIGURE 11A-9A - MULTI-ACCOMMODATIONTOILET FACILITY

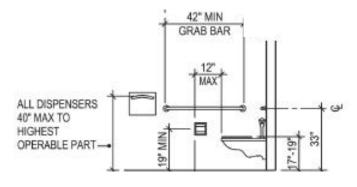
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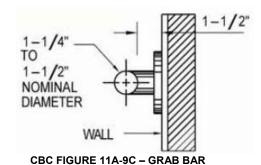
CBC FIGURE 11A-9B(a) – SINGLE-ACCOMMODATION TOILET FACILITY



CBC FIGURE 11A-9B(b) –
WATER CLOSET COMPARTMENT
IN MULTI-ACCOMMODATION TOILET FACILITY

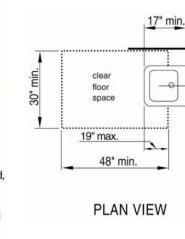


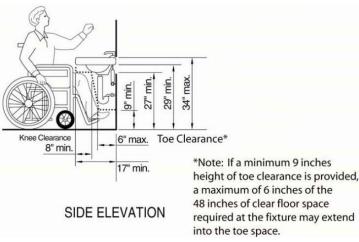
CBC FIGURE 11A-9B(c) - WATER CLOSET, GRAB BARS, AND DISPENSERS



" min. CENTERLINE

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CBC FIGURE 11A-9D - LAVATORY KNEE AND TOE CLEARANCE

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